

**ABSTRACT OF THE DISCLOSURE**

a system and method for graphically designing and testing end conditions is provided. The method and system allow for easy visualization and reuse of end condition components. A simple drag and drop methodology may be provided to allow for quick creation of end condition combinations. A user can create various different design scenarios. The system and method may determine which of those design scenarios is valid based on existing conditions. The testing environment may read the proposed end condition combination to determine targets. Various targets can be moved and placed in the testing environment in order to determine if the end condition combination is valid or not.

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